

ELECTRONIC INFORMATION DISCLOSURE STATEMENT

lectronic Version v18 ylesheet Version v18.0

> Title of Invention

CELL SEPARATION APPARATUS

Application Number:

10/722997

Confirmation Number:

9565

First Named Applicant:

Horacio Rilo

Attorney Docket Number: AHHR02

Search string:

(4868121 or 5079160 or 5273904 or 5322790

or 5447863 or 5837444).pn.

US Patent Documents

Note: Applicant is not required to submit a paper copy of cited US Patent Documents

init	Cite.No.	Patent No.	Date	Patentee	Kind	Class	Subclass
WHB	/ 1	4868121	1989-09-19	Scharp et al.			
WH	/ 2	5079160	1992-01-07	Lacy et al.]		
WHB	/ 3	5273904	1993-12-28	Langley]		
WHB	/ 4	5322790	1994-06-21	Scharp et al.			
WHE	/ 5	5447863	1995-09-05	Langley] /		
WHE	/ 6	5837444	1998-11-17	Shah		•	

Signature

Examiner Name	Date				
/William Beisner/	11/25/2007				

ELECTRONIC INFORMATION DISCLOSURE STATEMENT

Electronic Version v18

Stylesheet Version v18.0

Title of Invention

CELL SEPARATION APPARATUS

Application Number :

10/722997 .

Confirmation Number:

9565

First Named Applicant:

Horacio Rodriguez Rilo

Attorney Docket Number:

AHHR02

Art Unit:

1651

Examiner:

Search string:

(4017361 or 6833270).pn

US Patent Documents

Note: Applicant is not required to submit a paper copy of cited US Patent Documents

init	Cite.No.	Patent No.	Date	Patentee	Kind	Class	Subclass
WH	β/ 1	4017361	1977-04-12	Febvre			
/WHE	/ . 2	6833270	2004-12-21	Poo et al.	B2		

Remarks

Note: Remarks are not for responding to an office action.

Supplemental Information Disclosure Statement

Signature

Examiner Name	Date						
/William Beisner/	11/25/2007						

	_														She	et 1 (A) of 3			
SUBSTITUTI MODIFIED)	E FORM	PTO-	-144	9							COMMERCE ARK OFFICE	ATTY. AHHR/	DOCKET NO	Э.	SERIAL NO. 10/722,997				
MAR 0 1	2004	INFORMATION DISCLOSURE STATEMENT BY APPLICANT										APPLIO							
MAR () 1 2004 INFORMATION DISCLOSURE STATEMENT BY APPLICANT (Use several sheets if necessary)									ecessary)			FILING DATE November 26, 2003			GROUP Unknown				
	U.S. PATENT DOCUMENTS																		
EXAMINER INITIAL			PA ⁻	TΕΛ	IT N	UM	BER	!	ISSUE DATE		PATENTEE	CLASS		SUBCLASS		FILING DATE IF APPROPRIATE			
	A.A										-								
	A.B						-								0				
	A.C											•							
	A.D																		
	A.E												,			·			
	A.F															·			
	A.G	:																	
	A.H																		
	A.I																		
	A.J																		
	A.K															•			
					FO	REI	GN	PAT	ENTS OR PL	JBLISHE) FOREIGN PA	TENT A	PPLICATION	IS		13			
					MEN BER			PI	UBLICATION DATE		COUNTRY OF		CLASS	SUBCL	ASS	TRANSLATION (YES/NO)			
	A.L								,			*			ł	·			
	A.M																		
	A.N																		
	A.O								,										
	A.P										<u>:</u>								
	A.Q								-										
	,				0	THE	R D	OCL	JMENTS (Inc	luding Au	thor, Title, Date	, Place o	f Publication)					
/WHB/	A.R	Sur 38:	oand 1 (19	i W 989)	inoto), 14	o-Me 6-14	orba 49	ch, e	et al., <u>New Pr</u>	inciple for	Large-Scale Pi	eparation	n of Purified	Human P	ancreas	<u>Islets,</u> Diabetes,			
/WHB/	A.S	P.C Pro	cee	att, ding	et al	., <u>S</u> 6:2	impl (199	ified 4), 5	Semiautoma 82-583	ted Metho	d for Isolating I	slets fron	n the Humar	Pancrea	s, Trans	plantation			
/WHB/	A.T		nillo '-414		ordi	et a	al., <u>Ļ</u>	luma	ın İslet İsolati	on and Al	lotransplantatio	n in 22 C	Consecutive (Cases, Tr	ansplant	ation, 53:2 (1992),			
EXAMINER											DATE CONSIDERED 11/25/2007								

EXAMINER: Initial if citation considered, whether or not in conformance. Draw line through citation only if not in conformance and not considered. Include a copy of this form with next communication to applicant.

Sheet 2 (B) of SUBSTITUTE FORM PTO-1449 U.S. DEPARTMENT OF COMMERCE ATTY, DOCKET NO. SERIAL NO. 10/722,997 PATENT AND TRADEMARK OFFICE AHHR/02 **APPLICANT** INFORMATION DISCLOSURE STATEMENT BY APPLICANT Rilo et al. MAR 0 1 2004 FILING DATE **GROUP** (Use several sheets if necessary) November 26, 2003 Unknown **U.S. PATENT DOCUMENTS** EXAMINER . FILING DATE ISSUE IF APPROPRIATE **CLASS SUBCLASS** PATENT NUMBER PATENTEE INITIAL DATE B.A B.B B.C B.D B.E B.F B.G B.H B.I B.J B.K FOREIGN PATENTS OR PUBLISHED FOREIGN PATENT APPLICATIONS TRANSLATION **PUBLICATION** COUNTRY OR **DOCUMENT SUBCLASS** (YES/NO) CLASS **PATENT OFFICE** NUMBER DATE B.L B.M B_.N B.O B.P B.Q

OTHER DOCUMENTS (Including Author, Title, Date, Place of Publication)

/WHB/ B.R Camillo Ricordi, MD, <u>An Insider's Guide to Human Islet Cell Transplantation</u>, website Insulin-Free Times On-Line, www.insulin-free.org/itimes198.htm, June 27, 2000, 4 pgs.

/WHB/ B.S Camillo Ricordi, et al., <u>Automated Method for Isolation of Human Pancreatic Islets</u>, Diabetes, 37:4 (1988), 413-420

/WHB/ B.T Barbara J. Olack, et al., <u>Improved Method for the Isolation and Purification of Human Islets of Langerhans Using Liberase™</u>

Enzyme Blend, Human Immunology, 60 (1999), 1303-1309

EXAMINER

/William Beisner/

DATE CONSIDERED

11/25/2007

EXAMINER: Initial if citation considered, whether or not in conformance. Draw line through citation only if not in conformance and not considered. Include a copy of this form with next communication to applicant.

•	•										·					
_				٠									She	et <u>3 (C)</u> of 3		
SUBSTITUTE FORM PTO-1449 U.S. DEPARTMENT OF COMMERC (MODIFIED) PATENT AND TRADEMARK OFFICE											DOCKET NO	D .	SERIAL NO. 10/722,997			
INFORMATION DISCLOSURE STATEMENT BY APPLICANT											APPLICANT Rilo et al.					
(37 CFR 1.9	veral s	sheets	if ne	ecessary)				DATE ber 26, 2003	P wn							
							U.S. P.	ATENT DOCUMENTS	3							
EXAMINER INITIAL		PA	TEN	IT NU	MBER		ISSUE PATENTEE				CLASS	SUBC	LASS	FILING DATE IF APPROPRIATE		
	C.A															
·	C.B															
	C.C															
	C.D															
	C.E		-							3.0						
,	C.F						·									
***	C.G															
	С.Н															
	C.I															
•	C.J															
	с.к															
	•	÷		FOR	EIGN F	PAT	ENTS OR PUB	BLISHED FOREIGN PA	A٦	TENT A	PPLICATION	18	•			
				MENT BER		Pl	JBLICATION DATE	R		CLASS	SUBCLASS		TRANSLATION (YES/NO)			
	C.L										.					
	C.M															
	C.N															
	C.O										:					
	C.P				·								·			
	C.Q															
		,, <u>,</u>		ОТН	IER D	ocu	IMENTS (Inclu	ding Author, Title, Date	e,	Place o	f Publication)				
/WHB/	C.R	B. Olac	ck et	al., <u>A</u>	utomat	ted f	Purification of C	Canine Islets, Transpla	ıni	tation P	oceedings, 2	24:3 (199	2) 1003-	1004		
AAII ID I	c.s	Jonathan R.T. Lakev, et al., Development of an Automated Computer-Controlled Islet Isolation System, Cell														

/WHB/ Transplantation, 6:1 (1997), 47-57 C.T

EXAMINER

/William Beisner/

DATE CONSIDERED

11/25/2007

EXAMINER: Initial if citation considered, whether or not in conformance. Draw line through citation only if not in conformance and not considered. Include a copy of this form with next communication to applicant.